

Illinois Crop Progress and Condition

Released May 31, 2022

There were 3.9 days suitable for field work during the week ending May 29, 2022. Topsoil moisture supply was rated 4 percent short, 72 percent adequate, and 24 percent surplus. Subsoil moisture supply was rated 3 percent short, 78 percent adequate, and 19 percent surplus. Corn planted reached 89 percent, compared to the 5-year average of 84 percent. Corn emerged reached 76 percent, compared to the 5-year average of 71 percent. Corn condition was rated 1 percent very poor, 2 percent poor, 23 percent fair, 62 percent good, and 12 percent excellent. Soybeans planted reached 75 percent, compared to the 5-year average of 67 percent. Soybeans emerged reached 52 percent, compared to the 5-year average of 50 percent. Winter wheat headed was 91 percent, even with the 5-year average. Winter wheat condition was rated 4 percent very poor, 11 percent poor, 25 percent fair, 50 percent good, and 10 percent excellent.

Days Suitable for Fieldwork and Soil Moisture Supply: Week Ending May 29, 2022

State	Days Suitable	Topsoil Moisture Supply				Subsoil Moisture Supply			
	for Fieldwork	Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus
		(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Illinois	3.9	-	4	72	24	-	3	78	19

⁻ Represents zero.

Crop Progress – Illinois

ltem		2017-2021		
	May 29, 2022	May 22, 2022	May 29, 2021	Average
	(percent)	(percent)	(percent)	(percent)
Corn planted	89	78	94	84
Corn emerged	76	48	84	71
Soybeans planted	75	62	88	67
Soybeans emerged	52	27	72	50
Winter wheat headed	91	71	94	91
Alfalfa hay 1st cutting	26	7	68	44
Other hay cut	27	11	53	39

Corn Condition – Illinois

Date	Very Poor	Poor Fair		Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
May 29, 2022	1	2	23	62	12
May 29, 2021	1	3	16	67	13

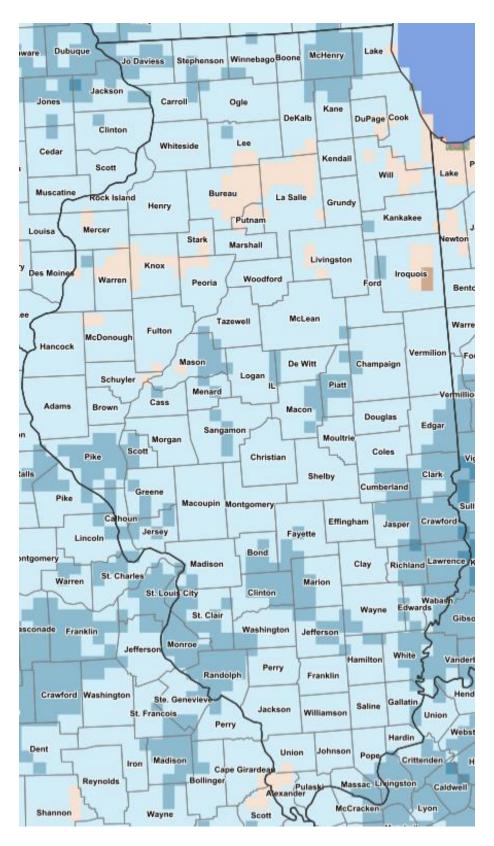
Winter Wheat Condition - Illinois

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
May 29, 2022	4	11	25	50	10
May 22, 2022 May 29, 2021	2	2	30 9	45 60	27

Pasture Condition – Illinois

Date	Very Poor	Poor	Fair	Good	Excellent	
	(percent)	(percent)	(percent)	(percent)	(percent)	
May 29, 2022	1	6	20	54	19	
May 22, 2022	1	3	20	49	27	
May 29, 2021	1	1	24	43	31	

Soil Moisture Deviation from Historical Average - May 26



https://cloud.csiss.gmu.edu/Crop-CASMA/ (historical average includes 2015-2020)

SM Anomaly

<-70%

-70%~-50%

-50%~-40%

-40%~-30%

-30%~-20%

-20%~-10%

-10%~0%

0%~10%

10%~20%

20%~30%

30%~40%

40%~50%

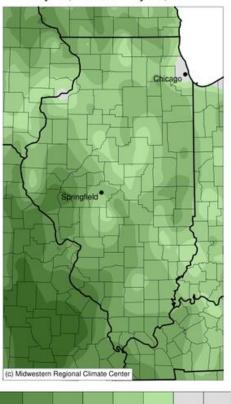
50%~70%

>70%

0%

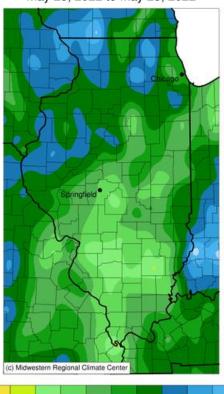
Average Temperature (°F): Departure from 1991-2020 Normals

May 23, 2022 to May 29, 2022



Accumulated Precipitation (in)

May 23, 2022 to May 29, 2022



Stations from the following networks used: WBAN, COOP, FAA, GHCN, ThreadEx, CoCoRaHS, WMO, ICAO, NWSLI, Missouri FSA, Missouri Mesonet, Midwestern Regional Climate Center cli-MATE: MRCC Application Tools Environment Generated at: 5/31/2022 8:49:04 AM CDT

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